

**Agency: East Prairie Police Dept.**

**Population: 2,470**

age 16 and over

| KEY INDICATORS         | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|-------|-------|-------|----------|-------|------------|-------|
| Stops                  | 423   | 407   | 10    | 1        |       | 1          |       |
| Searches               | 60    | 54    | 4     | 1        |       | 0          |       |
| Arrests                | 42    | 41    | 4     | 1        |       | 0          |       |
| Statewide population % | N/A   | 85.24 | 10.25 | 1.85     | 1.17  | 0.41       | 1.08  |
| Local population %     | N/A   | 96.80 | 1.42  | 0.40     |       | 0.53       |       |
| Disparity index        | N/A   | 0.99  | 1.67  | 0.58     |       | 0.45       |       |
| Search rate            | 14.18 | 13.27 | 40.00 | 100.00   |       | 0.00       |       |
| Contraband hit rate    | 35.00 | 35.19 | 50.00 | 0.00     |       | #Error     |       |
| Arrest rate            | 9.93  | 10.07 | 40.00 | 100.00   |       | 0.00       |       |

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

| TRAFFIC STOP STATS        |                | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|---------------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Violation leading to stop | Moving         | 189   | 185   | 2     | 1        |       | 1          |       |
|                           | Equipment      | 151   | 148   | 3     | 0        |       | 0          |       |
|                           | License        | 59    | 56    | 5     | 0        |       | 0          |       |
| Stop outcome              | Citation       | 95    | 89    | 4     | 1        |       | 0          |       |
|                           | Warning        | 288   | 283   | 6     | 0        |       | 1          |       |
|                           | No action      | 26    | 26    | 0     | 0        |       | 0          |       |
| Location of stop          | Interstate hwy | 0     | 0     | 0     | 0        |       | 0          |       |
|                           | US hwy         | 0     | 0     | 0     | 0        |       | 0          |       |
|                           | State hwy      | 21    | 21    | 0     | 0        |       | 0          |       |
|                           | County road    | 0     | 0     | 0     | 0        |       | 0          |       |
|                           | City street    | 399   | 386   | 10    | 1        |       | 1          |       |
|                           | Other          | 2     | 0     | 0     | 0        |       | 0          |       |
| Driver gender             | Male           | 288   | 276   | 9     | 1        |       | 1          |       |
|                           | Female         | 135   | 131   | 1     | 0        |       | 0          |       |
| Driver age                | 17 and under   | 63    | 63    | 0     | 0        |       | 0          |       |
|                           | 18-29          | 184   | 180   | 4     | 0        |       | 0          |       |
|                           | 30-39          | 85    | 91    | 1     | 1        |       | 1          |       |
|                           | 40 and over    | 68    | 63    | 5     | 0        |       | 0          |       |

| SEARCH STATS                           |                             | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|--|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/<br>authority to search | Consent                     | 21    | 19    | 2     | 0        |       | 0          |       |
|  | Inventory                   | 5     | 5     | 0     | 0        |       | 0          |       |
|  | Drug/alcohol odor           | 23    | 21    | 1     | 1        |       | 0          |       |
|  | Incident to arrest          | 28    | 27    | 1     | 0        |       | 0          |       |
|  | Plain view contraband       | 0     | 0     | 0     | 0        |       | 0          |       |
|  | Reasonable suspicion-weapon | 2     | 1     | 0     | 0        |       | 0          |       |
|  | Drug-dog alert              | 0     | 0     | 0     | 0        |       | 0          |       |
|  | Other                       | 2     | 1     | 0     | 0        |       | 0          |       |
| What searched                          | Driver                      | 40    | 39    | 0     | 0        |       | 0          |       |
|  | Car/property                | 37    | 36    | 0     | 1        |       | 0          |       |
|  | Driver & Property           | 0     | 0     | 0     | 0        |       | 0          |       |
| Search duration                        | 0-15 minutes                | 63    | 57    | 4     | 1        |       | 0          |       |
|  | 16-30 minutes               | 0     | 3     | 0     | 0        |       | 0          |       |
|  | 31+ minutes                 | 0     | 0     | 0     | 0        |       | 0          |       |
| Contra-band found                      | Drugs/alcohol               | 22    | 19    | 2     | 1        |       | 0          |       |
|  | Currency                    | 0     | 0     | 0     | 0        |       | 0          |       |
|  | Weapon                      | 1     | 1     | 0     | 0        |       | 0          |       |
|  | Stolen property             | 0     | 0     | 0     | 0        |       | 0          |       |
|  | Other                       | 0     | 0     | 0     | 0        |       | 0          |       |
| Arrest charge                          | Outstanding warrant         | 5     | 4     | 0     | 0        |       | 0          |       |
|  | Drug violation              | 6     | 5     | 1     | 0        |       | 0          |       |
|  | Resist arrest               | 3     | 2     | 1     | 0        |       | 0          |       |
|  | Offense against person      | 0     | 1     | 0     | 0        |       | 0          |       |
|  | Traffic Violation           | 0     | 0     | 0     | 0        |       | 0          |       |
|  | DWI/BAC                     | 36    | 34    | 1     | 1        |       | 0          |       |
|  | Property offense            | 1     | 1     | 0     | 0        |       | 0          |       |
|  | Other                       | 19    | 19    | 1     | 0        |       | 0          |       |

## Agency response